UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

01/09/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

EXA	MINER
CHU,	JOHN S Y
ART UNIT	PAPER NUMBER
1752	

DATE MAILED: 01/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/690,779	10/23/2003	Yohsuke Takeuchi	Q78106	1599

TITLE OF INVENTION: RECORDING MATERIAL

-	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

ised for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	correspondence including d below or directed oth	o the Patent advance or	ders and notification of materials of materials of materials and specifying a new corresponding to the materials of materials and materials of mater	naintenance fees w pondence address;	ill be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal. This	mailing can only be used for s certificate cannot be used to l paper, such as an assignment of mailing or transmission.	or any other accompanying
23373 SUGHRUE MI 2100 PENNSYL SUITE 800	7590 01/09, ON, PLLC VANIA AVENUE,		Ibo	Cert	tificate of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON	, DC 20037					(Depositor's name)
						.(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/690,779	10/23/2003		Yohsuke Takeuchi		Q78106	1599
TITLE OF INVENTION	: RECORDING MATER	RIAL				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/09/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
CHU, JO		1752	430-138000			
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	ication (or "Fee Address 2 or more recent) attach	ange of Correspondence	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attollisted, no name will be	vely, e firm (having as a igent) and the nam meys or agents. If	member a 2es of up to	
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIGNATION	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON a signee of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment. ' and STATE OR C	COUNTRY) .	locument has been filed for
Please check the appropr	iate assignee category or	r categories (will not be pr	rinted on the patent):	Individual Co	orporation or other private gr	oup entity Government
	are submitted: No small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit car ☐ The Director is hereby	rd. Form PTO-2038	ny previously paid issue feet B is attached. rge the required fee(s), any der(enclose a	eficiency, or credit any
5. Change in Entity Sta			D		A CAMPITY A CO. 27 C	NED 1 27(~)(2)
a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.			LL ENTITY status. See 37 C	the assignee or other party in
interest as shown by the	records of the United Sta	ates Patent and Trademark	Coffice.			
Authorized Signature				Date		
				-	No	
					the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. De S. SEND TO: Commissioner displays a valid OMB contro	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/690,779	10/23/2003	Yohsuke Takeuchi	Q78106	1599		
23373	23373 7590 01/09/2007			EXAMINER		
SUGHRUE MIC		CHU, JO	CHU, JOHN S Y			
2100 PENNSYLVANIA AVENUE, N.W.			ART UNIT	PAPER NUMBER		
SUITE 800 WASHINGTON,	DC 20037		1752 DATE MAILED: 01/09/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 140 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 140 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.